ATTORNEY DOCKET NO.: 003449.0012

Declaration, Power of Attorney, and Petition

As a below named inventor, I/we hereby declare that: My/Our residence, post office address and citizenship is/are as stated below next to my/our name(s), I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A Fiber-Reinforced Composite Structure, the specification of which (check one) is attached hereto; or □ was filed on _____ as Application Serial No. ____ and was amended on _____ (if applicable); or PCT FILED APPLICATION ENTERING NATIONAL STAGE □ was described and claimed in International Application No. and as amended on (if applicable). I/We hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above, and that it contains a full, clear, concise and exact description of the subject matter for which a patent is sought. I/we acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). Prior Application(s) ☐ (Check if applicable) I/We hereby claim foreign priority benefits under Title 35, United States Code § 119, by checking the box(es) below, any foreign application(s) for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed?

(Number)	(Country)	Day/month/year filed	Yes No
(Number)	(Country)	Day/month/year filed	Yes No
		by claim the benefit under Titonal application(s) listed belo	
Prior Provisional Applic	cation(s)		
(Application Number)		(Filing Date)	
(Application Number)		(Filing Date)	
one or more provisional such as "This application" should appear right to rely on a prior a inserting a reference to \(\bigstyle{\text{\text{\text{\text{Cde}}}}\) (Check States Code, \(\text{	applications under Title 3: n claims the benefit of U.S and U.S. Provisional Applias the first sentence of the pplication may be waived the prior application in the ek if applicable) I/We here by United States application is ner provided by the first parage the duty to disclose mate § 1.56(a) which occurred by and or PCT international for	itled to an earlier U.S. effection, United States Code § 119(6). Provisional Application Notes and Cation No, file description. In view of this particular or refused by an applicant by specification of the later one. by claim the benefit under Times of listed below and, insofar not disclosed in the prior United agraph of Title 35, United Starial information as defined in between the filing date of the illing date of this application:	e), a statement , filed d requirement, the refraining from) tle 35, United as the subject ed States ates Code, Title 37, Code
09/690,338	10/17/2000	Pending	
(Application Serial No	(Filing Date)	Status (Patented abandoned)	d, pending,
(Application Serial No	c.) (Filing Date)	Status (Patente abandoned)	d, pending,
named herein to accept	and follow instructions fro	by authorize the U.S. attorney m as to any action to be take ithout direct communication	en in the Patent

U.S. attorneys or agents named herein and myself/ourselves. In the event of a change, I/we will notify in writing the U.S. attorney or agent named herein.

☐ (Check if applicable) In this continuation-in-part application, insofar as the subject matter of any of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/we hereby appoint:

George Chaclas, Reg. No. 46,608 Daniel F. Coughlin, Reg. No. 36,111 Mark D. Giarratana, Reg. No. 32,615 Eric E. Grondahl, Reg. No. 46,741 Barry Kramer, Reg. No. 20,622 Basam E. Nabulsi, Reg. No. 31,645 Richard H. Newman, Reg. No. 41,222 R. Thomas Payne, Reg. No. 30,674 David J. Silvia, Reg. No. P-49,036 Scott D. Wofsy, Reg. No. 35,413

of the firm of CUMMINGS & LOCKWOOD, whose address is Granite Square, 700 State Street, P.O. Box 1960, New Haven, CT 06509-1960;

as my/our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all written correspondence to the following address:

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Telephone Calls should be directed to Mark D. Giarratana, by dialing (860) 275-6719.

Wherefore I/we pray that Letters Patent be granted to me/us for the invention or discovery described and claimed in the foregoing specification and claims, and I/we hereby

subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full name of first inventor: Michael A. O'Neill

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First Inventor's signature
Date
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Date

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Date____

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Fifth Inventor's signature____

Date____

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